JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2006-00184 PROJECT LOCATION INFORMATION: State: New York Nassau County: Center coordinates of site (latitude/longitude): lat:40-48-47.9880 lon:73-45-7.9920 Approximate size of area (parcel) reviewed, including uplands: 180 acres. Name of nearest waterway: Little Neck Bay Name of watershed: LITTLE NECK BAY JURISDICTIONAL DETERMINATION Completed: Desktop determination Date: Site visit(s) [] Date(s): Jurisdictional Determination (JD): [X] Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": [X] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [X] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands¹. [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflars, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): [1] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. [] (iii) which are or could be used for industrial purposes by industries in interstate commerce. [] (4) Impoundments of waters otherwise defined as waters of the US.

Rationalc for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5) or B(3) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(3) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:

The project site is located in Hague Basin, which is in Little Neck Bay. Little Neck Bay is tidal and is considered navigable.

[] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[X] (5) The presence of a tributary to a water identified in (1) - (4) above.

[] (6) The presence of territorial seas.

Lateral Extent of Jurisdiction: (Reference: 33 CFR	•
[] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
[] clear, natural line impressed on the bank	[] oil or scum line along shore objects
[] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
[] changes in the character of soil	[] physical markings/characteristics
destruction of terrestrial vegetation	[] tidal gages
[] shelving	[] other:
[] other:	[] other
[] other.	
[X] Mean High Water Mark indicated by:	
	gs; [] vegetation lines/changes in vegetation types.
[] Wetland boundaries, as shown on the attached wetla	and delineation map and/or in a delineation report prepared by:
Basis For Not Asserting Jurisdiction:	
[] The reviewed area consists entirely of uplands.	200()(1.0
[] Unable to confirm the presence of waters in 33 CFF	
[] Headquarters deelined to approve jurisdiction on the	
	hat the following waters present on the site are not Waters of
the United States:	
[] Waste treatment systems, including treatment po	nds or lagoons, pursuant to 33 CFR part 328.3.
[] Artificially irrigated areas, which would revert to upland if the irrigation ceased.	
[] Artificial lakes and ponds created by excavating	and/or diking dry land to collect and
	such purposes as stock watering, irrigation, settling basins, or
rice growing.	purpose as seem welling, in garren, coming seems, se
Artificial reflecting or swimming pools or other	small ornamental hodies of water created
by excavating and/or diking dry land to retain w	
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	dental to construction activity and pits exeavated in dry land for
	ess and until the construction or excavation operation is
abandoned and the resulting body of water meets 328.3(a).	s the definition of waters of the United States found at 33 CFR
[] Isolated, intrastate wetland with no nexus to inte	rstate commerce.
	Natural Resources Conservation Service. Explain rationale:
[] Non-tidal drainage or irrigation ditches excavated	
[] Other (explain):	· · · F
DATA REVIEWED FOR JURISDICTIONAL DETERMINAT	• • • •
[X] Maps, plans, plots or plat submitted by or on behal	• • • • • • • • • • • • • • • • • • • •
[] Data sheets prepared/submitted by or on behalf of the	
[] This office concurs with the delineation report, d	lated , prepared by (company):
[] This office does not concur with the delineation	report, dated , prepared by (company):
Data sheets prepared by the Corps.	
[] Corps' navigable waters' studies:	
[] U.S. Geological Survey Hydrologic Atlas:	
[] U.S. Geological Survey 7.5 Minute Topographie ma	unc'
[] U.S. Geological Survey 7.5 Minute Historic quadran	
U.S. Geological Survey 15 Minute Historic quadrant	
[] USDA Natural Resources Conservation Service Soil	Survey:
[] National wetlands inventory maps:	
[] State/Local wetland inventory maps:	
[] FEMA/FIRM maps (Map Name & Date):	
[] 100-year Floodplain Elevation is: (NGVD)	
[] Acrial Photographs (Name & Date):	
[] Other photographs (Date):	
Advanced Identification Wetland maps:	
[] Site visit/determination conducted on:	
[] Applicable/supporting case law:	
[] Other information (please specify):	
[] Onter information (prease specify).	

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydropbytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.